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[19]

Vanderlaan et al.

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[54] **OPTICALLY TRANSPARENT HYDROGELS AND PROCESSES FOR THEIR PRODUCTION**

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[58] Field of Search **526/279; 522/99; 525/383**

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[57] **ABSTRACT**

The invention provides hydrogels for use in the production of biomedical devices. In particular, the invention provides hydrogels formed from siloxane prepolymers and a hydrophilic monomer, which hydrogels are optically transparent.

[56] **References Cited**

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21 Claims, No Drawings